BEEDLE AND ROGERS'S VENTILATING BRICKS.—Under this title has been registered a brick so shaped that when two are placed end to end a circular space is left at the junction. This circular space connecting from course to course, a wall formed with them is, to a certain extent, hollow, and admits of currents of air through it, either heated or otherwise. Each brick is 9 inches square and 3 inches thick; the size of two common bricks, so that only half the usual number is required to do a rod of brickwork, and as they pay but one duty, and are laid with very little more labour than a common brick, work may be executed at a considerable saving. A common brick is used at the angle of each course.

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BAKERS' OVEN WORK, Fore Backs and Trouchs, Rain Water Pipes and Gutters, Mash Weights, Furnace Bars, Stove Rangs, &c., always in stock.

**PATENT WROUGHT NAILS.**—These Nails are submitted to the notice of Builders, Contractors, and Ship-builders, as being superior to any others, and cheaper. They have the toughness of the best hand-made nails, with the greater uniformity of make. The flat-pointed Rose Nails are particularly recommended wherever oak or other hard wood is used, being perfectly chisel-pointed, they require no boring, and will drive into the hardest wood without splitting it, and their heads being very strong, do not fly off. The PATENT WROUGHT NAILS may be had of all wholesale Iron-mongers; and a large stock of them is kept at the warehouses of the agents, HIGGS and GEORGE, 179, Borough, London.

**PATENT CORRUGATED IRON.**—To Architects, Builders, &c., &c.—JOHN WALKER (Son of Ed. Walker, the Patentee of the above, who retired in the year 1843) begs to call the attention of all connected with buildings to his improved CORRUGATED IRON SHEETS, 6 feet long and 21 inches wide; and also to the Drawing of a large IRON ROOF just shipped to California, for an illustrated description of which see *Illustrated London News* of Saturday, July 14, and the *Liverpool Mercury* of July 17, copies of which may be seen at the Office, 61, Gracechurch-street; at H. M. Bowden's, 63, Mark-lane; or at Robert Wrightson's Bathbone Dock, Liverpool. J. WALKER undertakes to manufacture any quantity of Corrugated Iron Roofs in the shortest possible time, and at rates much below those hitherto paid.

N.B. The difficulty which has hitherto existed in the Elliptic Roofs, on account of there being so many joints, has induced J. WALKER to erect machines whereby he can strike Elliptical Sheets, by which means the numerous joins are avoided, and the roof of course rendered more rigidly.

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**BURBIDGE and HEALY, 130, FLEET-STREET, LONDON,** beg respectfully to inform the Building Public that they fit up COOKING ARRANGEMENTS for large Mansions, with patent appliances on scientific principles, which ensure greater economy and efficiency than hitherto obtained. Also HOT WATER APPARATUS, upon improved and scientific principles, which they recommend for its peculiar safety for the Warming of Mansions, &c.

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**JOHN GRICE** most respectfully solicits the attention of Architects, Builders, and Carpenters, to his Stock of Black and Bright Stoves, Kitchen Ranges, &c., &c.

Black Registers, from 6d. per inch to 4s. 6d. upwards.
Bright ditto with Black and Bright Bars, 8s. 10s. and upwards.
Self-acting Kitchen Ranges, with Oven and Back Boiler:—

| 3 ft. | 3 ft. 6 in. | 4 ft. | 4 ft. 6 in. |
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| £3 | £3 10s. | £4 | £4 15s. |

Elliptic Stoves, with double backs, 3d. per in.

All articles made on the premises and warranted, and delivered free of expense within five miles of London. Bell-hanging in superior style, hung in secret, on per pull.

**TO BUILDERS, CARPENTERS, &c.**—The undermentioned are the PRESENT PRICES of IRONMONGERY, at YOUNGS, 194, Oxford-street. Every other article equally low. Orders executed upon receipt of remittance or a respectable London reference.

| | 2 | 3 | 4 Inches. |
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| Cut | 6d. | 6d. | 10d. 20d. per |
| Clasp | 6d. | 8d. | 1s. 6d. 1s. 10d. ₤1,000. |
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| Patent Line | 6s. 6d. | 7s. 3d. | 8s. 10d. 12s. per gross |
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| Rain Pipe | 1s. 1d. | 1s. 3d. | 1s. 5d. per yard. |

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Elliptic stoves, with double backs, 3d. per inch.
Register stoves..... 6d. per inch.

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| Patent cut clasp | 6d. | 8d. | 10d. |
| Per thousand | 6l. | 8l. | 1s. 8d. |

Best cash line, 3s. per gross.

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| No. 1 | 2 | 3 | 4 | 5 | 6 |
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| Per gross | 4s. 3d. | 5s. | 6s. 6d. | 7s. 6d. | 10s. | 12s. |

Sash weights 6s. per cwt.

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Cottage Ranges, with Ovens and Boilers, 3 ft. 9 in. 40s.; 3 ft. 4 in. 35s.; 3 ft. 6 in., 44s.

Self-acting Ranges, with Circular Oven and Back Boiler, best Wrought Bars and Bright Fittings,

| 3 ft., £2 12s. | 3 ft. 6, £3 7s. | 4 ft., £3 18s. |
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Best Patent Cut Clasp.

| 4½ | 5½ | 7d. | 10d. | 1s. 3d. | 1s. 8d. per 1,000 |
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| 3½ | 4½ | 6d. | 8d. | 10d. | 20d. |

Best Sheet Floor Brads, 12s. 6d. per cwt.
Best Town Glue 8s. 1lb., Scotch, 2lbs. per cwt.

Best Patent Sash Line.

| 4s. 3d. | 5s. | 6s. 6d. | 7s. 6d. | 10s. | 12s. per gross. |
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Lists of Prices had on application at the Warehouse, or by letter pre-paid, inclosing postage stamp.—Warehouse closes at 7 o'Clock.

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**HAYWARD, BROTHERS,** late A. HENLY and Co., WHOLESALE IRONMONGERS, and Manufacturers of KITCHEN RANGES, STOVES, &c., 186, Blackfriars-road, and 117, Union street, Borough.

Strong Self-acting Kitchen Ranges, with Oven Boiler and Oven and Wrought Bars:—

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| £3 | £3 10s. | £3 15s. | £4 | £4 10s. |

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| £4 | £4 10s. | £5 | £5 10s. | £6. |
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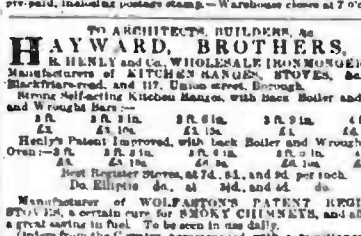
Best Register Stoves, at 7d., 8d., and 9d. per inch.
Do. Elliptic do., at 3d., and 4d. do.

Manufacturer of WOLFANTON'S PATENT REGISTER STOVES, a certain cure for SMOKY CHIMNEYS, and affording a great saving in fuel. To be seen in use daily.

Orders from the Country, accompanied with a remittance or reference, will meet with prompt attention.



TO BUILDERS, CABINET-MAKERS, AND OTHERS.

LEA'S PATENT

MORTISE LOCKS and BOLTS

are a great improvement over the present mode of fastening all doors, internal and external; they are also much better and cheaper than the ungainly-looking fastening for French and other casements;

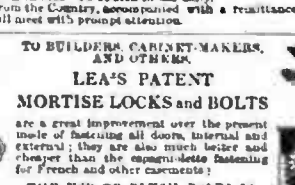
THE USE OF FLUSH BOLTS IS ENTIRELY SUPERSEDED,

and both doors are ingeniously and effectively rendered secure.

Prices, and every information, given at the Agents, A. L. PFRIL and Co., Wholesale Ironmongers, 3 and 4, Broad-street, Bloomsbury.

By Her Majesty's Royal Letters Patent.

**PITT'S PATENT SELF-ADJUSTING DOOR KNOBS AND LOOSE SPINDLES.**



HART and SONS beg to invite the attention of architects, builders, and others, to their Door Furniture, mounted for PITT'S PATENTED SPINDLES. The knobs are stronger, more durable, and more elegant in form, than those in ordinary use, as the spindles, being loose, do not require the objectionable side screw. They are more readily fixed, are suitable for every description of lock now in use, and as they adjust themselves to doors of different thicknesses, without alteration, are particularly adapted for the country or for exportation.

In addition to an extensive stock of door furniture in china, crystal, amber, and opal glass, buffalo horn, ivory, ebony, brass, &c., we outlie, with finger-plates, bell-pulls, and levers, new patterns of original design are constantly being added, and an order either to sketch or pattern supplied very promptly. A simple one, for example, in three days, and a more elaborate one in less than a week.—May be obtained through any ironmonger, or direct from the proprietors and manufacturers, HART and SONS, Wholesale Ironmongers, 21, 54, 55, Wych-street, Strand, London.

A list of prices sent on application.

**REDUCED PRICES.**—EDWARD SIMMS late William Cheere, of William-road, Pimlico Bason, begs to acquaint Builders and the Trade that he has now on hand, at his Manufactory, the first of its kind ever constructed, a very large Assortment of Dry and Well-seasoned OAK and DEAL PREPARED FLOORING BOARDS and MATCH BOARDING of all sorts, from ¼ inch to 1½ inch thick, planed to a parallel width and thickness, and at greatly Reduced Prices. Also Timber, Deals, Cant Battens, Scantlings, Stock Rills, Mouldings prepared by Machinery, Laths, &c.—Apply at E. SIMMS'S (late W. Cheere's) Flooring Manufactory, William-road, Pimlico Basin.

**A REDUCTION** in the PRICE of FLOOR BOARDS.—ALFRED BURLING begs to inform the Trade and Consumers generally, that he has REDUCED the PRICE, and keeps constantly in stock a large and very general assortment of Prepared Floor Boards and Matched Boarding, planed to a parallel breadth and thickness, and fit for immediate use; also a variety of machine-prepared Mouldings which are finished with great accuracy and attention to quality of workmanship.—Southwark Bridge Wharf, Bankside, and Old Barge Wharf, Upper Ground-street, Blackfriars.

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**JOHN ANGOLD** begs to invite the attention of Builders and others to his dry and well-selected stock (in virtue of the enlargement of WAINSCOT MAHOGANY, and almost every other description of foreign and English wood, which he has determined to offer at a considerable reduction from the usual prices.—73, Mortimer-street, and 23, Tottenham-street, Tottenham-court-road.

**FOREIGN WOOD and other Goods.**—Now discharging, at "Port Glasgow," Blandsfield from Quebec, a superior cargo of RED and YELLOW PINE, Board and Building Timber, Pine and Spruce Deals and Lathwood. Also, shortly expected, other cargoes from Quebec and the lower ports in America, and Timber, Deals, Staves, Hemp, Tar, &c., from Archangel, Petersburg, Memel, Sweden, and Norway.—Apply to the Importers, CHARLES BAKER AND CO.

Southampton, July 20, 1848.

MUIR'S PATENT PLANING MACHINE.

SAW MILLS, GILLINGHAM-STREET, PIMLICO.

**TIMBER** of any size, PLANK, DEALS, and BATTENS, &c., Sawn on the most approved principle, Boards, &c., Prepared, Matched, and Grooved, by Muir's Patent Machinery. The Mills have all the advantages of navigation and water-carriage, being connected with the Thames by the Grosvenor Canal. Goods fetched from the docks and carted home free of charge.

Address to HENRY SOUTHAM,
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N.B. Estimates given for Mortise and Planing.

**GENERAL WOOD-CUTTING COMPANY.**—SAWING, PLANING, AND MOULDING MILLS, Belvedere-road, Lambeth, between the Suspension and Waterloo Bridges. SAWING and PLANING in all their branches executed with the greatest despatch and punctuality. A large Stock of machine-finished WORKED MOULDINGS, consisting of upwards of 300 different patterns kept constantly on hand; also an extensive assortment of dry prepared FLOORING BOARDS, of all qualities and at reasonable rates.

**PHILLIPS, ALLCARD, and CO.'S IMPERIAL DEAL SAW-MILLS,** WENLOCK-ROAD CITY-ROAD, beg to invite the attention of builders, carpenters and the trade, to their well selected stock, consisting of a large assortment of TIMBER, DEALS, PLANKS, and BATTENS, of every description, and thoroughly seasoned. They also have constantly on hand, and ready for immediate use, 40-inch and yellow prepared FLOORING BOARDS of all thicknesses, and matched lining, cut and planed to a parallel breadth and thickness. And they are enabled to offer all their goods at very moderate prices.

**DESICCATED WOOD.**—DAVISON and NYMINTON'S PATENT.—Builders, Cabinet-makers, and others, will find it much to their advantage to patronize this new process of seasoning. The greatest wood can thus not only be seasoned in an incredibly short space of time, at a small cost, but is rendered stronger, entirely free from shrinkage, and in every respect better than if seasoned in the usual way. Thus saving capital, interest of money, insurance, and all the other inconveniences attending the keeping of a large stock.

The DESICCATING SAWING and PLANING MILLS are situated at PLOUGH BRIDGE, ROTHERHITHE, adjoining the Commercial and East Coast Docks, from whence parties obtaining their material can have the same converted as required, and sent home fit for immediate use.—T. GIRLING, Manager.

For licenses to use the patent, sale of prices, or other information, address, ANGUS JENNINGS, secretary, Patent Desiccating Company, 61, Gracechurch-street, City.

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PATENT TUBE WORKS, DARLASTON STAFFORDSHIRE.

TO ARCHITECTS, BUILDERS, UPHOLSTERERS, AND OTHERS.

**WOOD CARVING** done in the cheapest and best manner. Estimates given to any amount. Pulpits, reading-desks, altar-rails, seats, and other church fittings supplied complete. Old carvings restored by J. PALMER, Wood Carver and Manufacturer, 43, Berwick-street, Soho, London.

**JORDAN'S PATENT MACHINE CARVING and MOULDING WORKS** for WOOD and STONE, Belvedere-road, Lambeth, and 154, Strand.—TAYLOR, WILLIAMS, and JORDAN beg to call the attention of the building community to a new feature of their establishment, and, at the same time, to thank their numerous patrons and friends for the very liberal support they have lately experienced, which they assure them and the public, it will be their constant endeavour to deserve, by giving their customers an increasing share of the advantages arising from the constant improvements in the machinery which they have just succeeded in applying to the production of the most intricate carving in Casu and other fine stone, and in statuary marble.

T., W., and J. particularly solicit the attention of architects and builders to the fact that, by the use of this machinery, a very large saving, both of time and money, is effected;—no crude, indeed, that ig many cases they can deliver a well-finished article in Caen stone for less money than it can be obtained in cement, while their wood-carving will, in some cases, be found to come into close competition with the best kinds of composition ornament.—For prices, and estimates apply at 154, Strand.

TESTIMONIAL FROM CHARLES BARRY, ESQ.

"Westminster, May 16th, 1848.

"Gentlemen.—In reply to your letter requesting my opinion of your patent Carving Machinery, I have much pleasure in stating, from an experience of more than two years, in its application to the production of the wood carvings of the Houses of Parliament, and other apartments of the New Palace, at Westminster, that I am enabled to make the most favourable report concerning it, and to add that it has more than justified the favourable terms in which I recommended it in 1845 to her Majesty's Commissioners of Woods and Works for adoption.—I remain, Gentlemen, yours faithfully,

"CHARLES BARRY."

Messrs. Taylor, Williams, and Jordan."


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